Lessons Learned from MENA Educators during COVID-19 And **Strategies for Post-Pandemic Hybrid** Learning.

Hemani Naran Learning Consultant, Pearson Education





About Me

- Education Consultant @ Pearson
- Over 10 years experience in South Africa, South Korea, Australia and the GCC
- Certified Master Trainer
- Certified Leader of Learning (Harvard X)
- Areas of Interest: Ed-Tech, Future of Education, Fourth Industrial Revolution and Social Impact Work.



CORONAVIRUS Covid-19





Pamela Johnson | Pearson Learning Consultant

https://middleeast.pearson.com/content/dam/regioncore/middle-east/pearson-middle-east/pdf/Future-of-ELT-Report.pdf <u>https://www.linkedin.com/pulse/what-i-learned-pandemic-education-after-delivering-20hemani-naran/</u>



What I learned about the Pandemic and Education after delivering 50 webinars!



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Hemani Naran

Education Consultant - Passionate about Education & the Future of Learning. I help organizations achieve the best quality of teaching & learning by building...

1 article





Describe your Covid Experience in a few words

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The COVID-19 pandemic imposed a reckoning with traditional content and practices.

It exposed the inadequacies of outdated content and, a widespread lack of professional development in teaching with technology.



The pandemic forced us to adapt, reimagine, and reinvent our educational systems.

In the MENA region, educators faced unique challenges but also showcased immense resilience, adaptability, and creativity in ensuring that their students' learning remained uninterrupted.







Changing Perspectives

Changing Classrooms

New Perspectives





02

Community



03

Traditional Universities



Resilience

- Teachers became agents of change
- Stronger focus on student and teacher wellbeing
- Move towards a growth mindset











Community

- Professional Learning Communities
- Virtual Conferences, forums & webinars





Traditional Universities

- More avenues for non-traditional learning
- The role of Universities is changing
- Universities as Knowledge Hubs





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The Changing Classroom	01 Tech Tools	02 Course Content
	03 Assessment	<section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><text></text></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header>

Technology Tools

A Big Change

Many teachers were not used to using basic technology tools

Camera Culture

In some countries using cameras on video conferencing was taboo

Interactive tools for engagement

Many teachers relied on quiz tools to guage engagement

'Chunking' became a key strategy

Using technology to break down lessons into smaller chunks such as a video, a forum discussion then a mini quiz became popular



70%

Of teachers used quiz and game tools daily or weekly

Student Engagement was a major focus with technology tools

55%

Of teachers stated student engagement was their biggest challenge



Use of Tools



LMS's & Video Conferencing were the most widely used tools



Video & Audio Tools were utilised far less



Going forward there will be a greater focus on newer tools such as generative Al **Q**How often do you use the following tools in your teaching?





Course Content

Covid-19 led to a huge shift in how content was delivered



The use of e-books was accelerated thus increasing the need for dynamic technology

Many Teachers believed that print or hybrid models were better for ELL than purely digital



The change in content delivery was non-linear





Positive Response to Publisher Content, In turn Publishers invested more in hybrid models



A note on technology

"If technology is the only thing about your classroom that has changed, then your classroom hasn't changed"

Remember: It's not just about the tools you use, but more about the mindset you adopt towards technology in the classroom



03 Assessments



An Educator in Qatar

"We had to rethink our assessment procedures. We didn't have any lockdown [Respondus Lockdown Browser or Monitor] for our examination procedures so we had to think on our feet." The educator later explained during the focus group that due to concerns about cheating, they switched to a portfolio approach, so students were "assessed on their reflections on their performance rather than their performance."

Rethinking assessments

Academic Integrity

• <u>Thomas Lancaster and</u> <u>Codrin Cotarlan</u> (2021) flagged a 200 per cent increase in students accessing answerproviding sites.

• Cheating became much easier!

Lack of Physical Cues

- More difficult to build trust and mutual respect
- Difficult for teachers to guage student responses

EdTech Does Support Testing

- Remote proctoring
- Website Blockers
- Text-Matching Software

Alternate Assessments

- Portfolios
- Open Book assessments and projects
- UAE 'Smart
 Measurement Program'

Case Study:

IEPAR MODEL

Developed by UoW Center for Academic Integrity

- Inspiration
- Education
- Pedagogical Consideration
- Assessment Design
- Response and Restorative Practice



UNIVERSITY OF WOLLONGONG IN DUBAI

CALLING OUT THE ELEPHANT IN THE ROOM: INTEGRITY AND ETHICAL PRACTICES IN TIMES OF CRISES – EXPERIENCE FROM THE MIDDLE-EAST

stopher Hill¹, Zeenath Reza Khar ¹British University in Dubai, United Arab Emirat ong in Dubai, United Arab Emirat

lications, formal and informal activities in a middle ded to move teaching and assessment aline. Academics realized they no longer had eastern country, a group of colleagues established a face to face modes to invigilate, procand could not develop lasting impressions on ir students through traditional means of engage of good practices in the wake of the COVID19 part demic, some well-established and some in ome grappled with contract cheating sites, comingly taking advantage of students studying in response to the crisis, and how they have helpe address challenges of integrity in education. a faced issues of assessment design; This session traces the Centre's activities an

f integrity values such as honesty nned by innovative assessment and siques. This was not a constant from an early are room or campus (school or action, informal and IE) prioritized values of integrity

ike calling out the elephant in the room; it can be the pattern of understanding and activity. ulty either under-report or do not report McGlynn, 2019; Morris, 2018 t al., 2019). The objective behind this session s to identify the national barriers to academic d to identify possible responses in order establish a culture of interrity in educational and staff based on a proposed model that use tions (K12 - HEIs) that can act as good the Spectrum of Prevention by Cohen and Swift practice guide for stakeholders within the academic (1999). Although the spectrum was more geared such as faculty, management, policy and sion makers, students and parents

re for academic integrity. The aim of the Centre was to highlight and discuss an array for engagement and activity and explore ways in which the focus can be on proactively instilling raditional punitive treatment or even just the focus such as awareness of cheating, learned behaviou established parameters of inte engagement and building, and place these within the work mentioned below and discuss t

duct can sometimes be role of inspiration and how best we can seek to alte researchers independently and through the Centre of integrity particularly through the develop ing module for K-12 and HE faculty to looking at injury prevention, the conc looking at individual knowledge and skills, promotin unity education, fostering networks, changing

An incredible example of agility and problem-solving in the face of the pandemic!



04 Teacher Professional Development

At the beginning of the pandemic PD and developing appropriate skills was challenge most cited by teachers A sense of community and innovation was more apparent than ever before An Unexpected Upside: Teachers were able to form communities of practice beyond geographical restrictions

"We are all more skilled now than we had been, not by choice but by necessity."

- Mena Educator, 2021



Strategies for Post-Pandemic Hybrid Learning







The Elephant in The (Class)Room

Generative Al Tools!

In the context of hybrid learning, generative AI tools can revolutionize content creation, assessment, and feedback, fostering engagement and innovation.



30



How do you feel about incorporating Al into your classes?

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Leveraging Generative Al Tools for Content Creation



Enhancing Assessment and Feedback with Al

Fostering Collaboration and Creativity with Al

03



Promoting Student Autonomy and Self-Directed Learning



Leveraging Generative Al Tools for Content Creation

- Generative AI tools can assist in creating interactive and engaging content for hybrid learning.
- Use AI-powered content generators to develop quizzes, worksheets, and multimedia resources. These tools can save time, ensure consistency.
- Al promote student-centered learning experiences.



Enhancing Assessment and Feedback with Al

- Generative AI tools can revolutionize assessment and feedback in hybrid learning.
- Al-powered grading systems can provide instant feedback and reduce grading workload.
- Use AI algorithms to analyze student performance data and identify areas for improvement, allowing for targeted interventions and personalized learning paths.



Fostering Collaboration and Creativity with AI

- Al tools can facilitate collaboration among students and promote creative thinking.
- Implement AI-powered brainstorming tools to generate ideas collectively.
- Virtual reality (VR) and augmented reality (AR) can create immersive learning experiences, allowing students to explore new concepts and ideas.



Promoting Student Autonomy and Self-Directed Learning

- Provide Choice and Flexibility
- Foster Metacognitive Skills
- Emphasize Problem-Solving and Critical Thinking
- Leverage AI for Personalized Learning





Any Other Hybrid Learning Strategies You Would Like To Share?

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Thank You!

Please Keep In Touch:

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